UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1069-US First Inventor BARKAI, SHARON Title TOPOLOGY DISCOVERY IN ATM NETWORKS

(Only for new nonprovision	onal applications under 37 CFR 1.53(b))	Express Mail Label No.	
	ATION ELEMENTS	ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application
	coming utility patent application contents.		Washington, DC 20231
1. Submit as control and	Form (e.g., PTO/SB/17) a duplicate for fee processing)	7. CD-ROM or CD	-R in duplicate, large table or
	small entity status.	Computer Prog	am (Appendix)
2. See 37 CFR 1.27	-	8. Nucleotide and/or Ami (if applicable, all nece	no Acid Sequence Submission
3 Specification	[Total Pages 12		• •
3. (preferred arrangemen	il sei furth below)		edable Form (CRF)
- Cross Reference	of the invention to Related Applications	 b. Specification Seque 	nce Listing on:
- Statement Reg	parding Fed sponsored R & D	i ☐ CD-ROM	or CD-R (2 copies); or
- Reference to se	equence listing, a table	ii□ paper	, , ,,
or a computer - Background of	program listing appendix		
- Brief Summary	of the Invention		arifying identity of above copies
- Brief Description	on of the Drawings (if filed)	ACCOMPANYI	IG APPLICATION PARTS
Detailed Descr	iption		pers (cover sheet & document(s))
- Clanitio)	Diasta	37 CFR 3 73/	
- Abstract of the	Disclosure	(when there is	an assignee) Attorney
2 Drawing(s) (35	U.S.C. 113) [Total Sheets 3	11. English Transi	ation Document (if applicable)
7\$*	,	12. Information Di	
5. Oath or Declaration	[Total Pages 3	Statement (ID	
13. Preliminary Amendment			
_{deat} , Copy from a	Prior application (37 CFR 1.63 (d))	14. Return Receip	ot Postcard (MPEP 503)
for continue	ation/divisional with Box 18 completed)	15. Certified Copy	ecifically itemized) of Priority Document(s)
DELET	TON OF INVENTOR(S)	(if foreign prid	of Priority Document(s) rity is claimed)
Signed statement attached deleting inventor(s) 16. Nonpublication Re (b)(2)(B)(i), Applic			in Request under 35 U.S.C. 122 pplicant must attach form PTO/SB/35 int.
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)			nt.
5 Application Data Sheet, See 37 CFR 1.76		17. Other:	

of in an Application Date She	ICATION, check appropriate box, and support under 37 CER 1, 76:	oply the requisite information be	low and in a preliminary amendment,
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:	,
Prior application information.			
	Examiner	Group / Art l'hut	
For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosure of t	the prior application, from which i	un oath or declaration is supplied under
	f the disclosure of the accompanying contin relied upon when a portion has been inadve		
	19. CORRESPOND		е аррисания раць.
Customer Number or Ber Cod	1e i ahol		
22. 00.	24505	ar L	Correspondence address below
Name	Daniel J. Swirsky		
74477.0			
	AlphaPatent Associates Ltd.		
Address	P.O.B. 2345		
Clty	Beit Shemesh	State ISRAEL	Zip Code 99544
Country	ISRAEL Te	lephone 011-972-2-999-1	035 Fax Same
Name (Print/Type)	Daniel J. Swirsky	egistration No. (Atto	omey/Agent) 45,148
Signature	I VADA I	איע <i>ווייע</i>	APRIL 27 2001

Signature

Date APKIL 27, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

PTO/SB/17 (09-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
B collection of information unless it displays a valid OMB control survival. Under the Paperwork Reduction Act of 1995, no persons are required to re

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL	KOMA	TIME	OE.	JT

SUBMITTED BY

Name (Print/Type)

Signature

/e\	255	ÐΩ
(4)	.7.1.1.	w

spond to a collection of the	ALLIANON ONE SE L'OISPIAYS A VAIRO OND CONTOCHIONDE
Ç.	omplete if Known
Application Number	
Filing Date	APRIL 27, 2001
First Named Inventor	BARKAI, SHARON
Examiner Name	
Group Art Unit	
Attorney Docket No.	1069-US

METHOD OF PAYMENT	FEE CALCULATION (continued)
The Commissioner is hereby authorized to charge indicated fees and credit any overnavments to:	3. ADDITIONAL FEES
indicated fees and credit any overpayments to:	Large EntitySmall Entity Fee
Account 501380	Code (\$) Code (\$)
Deposit	105 130 205 65 Surcharge - late filing fee or oath
Account Name AlphaPatent Associates Ltd.	127 50 227 25 Surcharge - late provisional filing fee or cover sheet
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action
Payment Enclosed: Check Credit card Money Other	113 1,840- 113 1,840* Requesting publication of SIR after Examiner action
FEE CALCULATION	115 110 215 55 Extension for reply within first month
BASIC FILING FEE	116 390 216 195 Extension for raply within second month
	117 890 217 445 Extension for reply within third month
Fee Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month
(6)	128 1,890 228 945 Extension for reply within fifth month
100 220 200 100 Doding filing for	119 310 219 155 Notice of Appeal
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding
	140 110 240 55 Petition to revive - unavoidable
<u> </u>	141 1,240 241 620 Petition to revive - unintentional 142 1,240 242 620 Utility issue fee (or reissue)
Extra Claims Fee from Fee from Fee Paid	147 440 243 220 Decion legue fee
Extra Claritis Delow 1 Se Faic	144 600 244 300 Plant issue fee
sindependent 3 x =	122 130 122 130 Petitions to the Commissioner
Multiple Dependent	123 50 123 50 Petitions related to provisional applications
	126 240 126 240 Submission of Information Disclosure Stmt
Large Entity Small Entity Foo Fee Fee Fee Fee Fee Fee Fee Fee Fee	581 40 581 40 Recording each patent assignment per property (times number of properties)
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1. 128(a))
102 80 202 40 Independent claims in excess of \$	149 710 249 355 For each additional invention to be
104 270 204135 Multiple dependent claim, if not paid	examined (37 CFR § 1. 129(b))
109 80 208 40 ** Reissue independent dalms over original patent	179 710 279 355 Request for Continued Examination (RCE)
110 18 210 9 TReisaue claims in excess of 20 and over original patent	159 900 169 900 Request for expedited examination of a design application
SUBTOTAL (2) (5)	Other fee (specify)
SUBTOTAL (2) (5) ""or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Pald SUBTOTAL (3) (\$)
SUBMITTED BY	Complete (f applicable)

DANIEL J. SWIRSKY APRIL 27, 2001 WARNING: Information on this form may become public. Credit card information should not

Telephone

011-972-2-999-1035

45,148

be included on this form. Provide credit card information and authorization on PTO-2038.